BUS

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WPI Acc No: 1993-278192/199335
XRAM Acc No: C93-124043
  Vascular endothelial cell function improvers - contains
  fenofibrate e.g. isopropyl 2-(p-(p-chlorobenzoyl)phenoxy)-2-methyl
  propionate
Patent Assignee: GRELAN PHARM CO LTD (GREM )
Number of Countries: 001 Number of Patents: 001
Patent Family:
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                                             A: 19920121 199335 B
                   19930803 JP 9246423
JP 5194209
              Α
Priority Applications (No Type Date): JP 9246423 A 19920121
Patent Details:
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                        Main IPC
                     5 A61K-031/22
JP 5194209
             Α
Abstract (Basic): JP 5194209 A
        Vascular endothelial cells function improvers contain fenofibrate.
         Fenofibrate, whose chemical nomenclature is isopropyl
    2-(p-(p-chlorobenzoyl)phenoxy)-2-methylpropionate, is a worldwide
    employed drug treating hyperlipidemia. The agents can be administered
    orally or parentally alone or in combination with other
    pharmaceutically acceptable additives. Oral doses of this main
    effective component will be 10-800mg, 5-300mg, and 5-400mg by oral,
    injection, and mucous membrane route, resp.
         USE/ADVANTAGE - Fenofibrate can improve or protect the
    deterioration of vascular endothelial functions. And therefore the
    present agents with its high safety in toxicity are potently useful in
    the prevention and treatment of arteriosclerosis, hypertension, and
    diabetes mellitus.
         In an example, one tablet contained 100mg fenofibrate, 80mg
    crystallised cellulose, 48mg lactose, 20mg corn starch, and 2mg
    stearate. The tablet was prepd. conventionally according to the general
    rules for prepns. of tablets in the Japanese Phamacopoeia
        Dwg.0/0
Title Terms: VASCULAR; ENDOTHELIUM; CELL; FUNCTION; IMPROVE; CONTAIN;
  ISOPROPYL; P; P; CHLORO; BENZOYL; PHENOXY; METHYL; PROPIONATE
Derwent Class: B05
International Patent Class (Main): A61K-031/22
International Patent Class (Additional): C07C-069/712
File Segment: CPI
Manual Codes (CPI/A-N): B10-F02; B12-F05; B12-H03; B12-H05
Chemical Fragment Codes (M2):
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01 G013 G019 G100 H5 H541 H6 H602 H641 H8 J0 J011 J2 J271 J5 J581 M210 M213 M232 M272 M281 M313 M321 M331 M340 M342 M349 M381 M391 M414

M510 M520 M532 M540 M781 M903 M904 P526 P814 P816 R07499-U

Specific Compound Numbers: R07499-U

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